

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("6038563").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 17:05
S6	25	("5764789"   "5838812"   "5870723"   "5872834"   "6104922"   "6167517"   "6219439"   "6320974"   "6148094"   "5193855"   "5202929"   "5229764"   "5337358"   "5408536"   "5457747"   "5548660"   "5703356"   "5719950"   "5802199"   "5838306"   "5949401"   "5991431"   "5995014"   "6028950"   "6101404").pn.	US-PGPUB; USPAT	OR	ON	2004/12/15 11:04
S9	7	( device with (perform\$3 with (biometric adj2 authentication))) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 15:43
S13	1	"passkey device" and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 15:46
S14	127	unique with (passkey or password) with device and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 15:50
S15	12	unique with (passkey or password) with device with biometric and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 15:49
S20	1	(device adj2 (id or identification or "serial no" or "serial number" or code)) with (biometric near3 authentication) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 15:53
S21	4	(device near3 (id or identification or "serial no" or "serial number" or code)) with (biometric near3 authentication) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:13
S22	19	(device with (id or identification or "serial no" or "serial number" or code)) with (biometric near3 authentication) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 15:55
S23	0	713/182.ccls and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:14
S24	282	713/182.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:15
S25	1	device with perform\$3 with (biometric adj2 authentication) and 713/182.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:18

## EAST Search History

S27	65	(transmit\$3 or send\$3 or forward\$3) with (device with (id or identification or id or "serial no" or "serial number" or code or information)) and 713/182.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:29
S28	2	(transmit\$3 or send\$3 or forward\$3) with (device with (id or identification or id or "serial no" or "serial number" or code or information)) with biometric and 713/182.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:38
S29	1	"09/982114"	US-PGPUB; USPAT	OR	ON	2004/12/16 16:30
S30	2	(transmit\$3 or send\$3 or forward\$3) with (device with (id or identification or id or "serial no" or "serial number" or code or information or passkey or password)) with biometric and 713/182.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:39
S31	65	(transmit\$3 or send\$3 or forward\$3) with (device with (id or identification or id or "serial no" or "serial number" or code or information or passkey or password)) with biometric and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/15 16:39
S32	11	("6148094").URPN.	USPAT	OR	ON	2004/12/16 14:06
S33	2	("6484260").URPN.	USPAT	OR	ON	2004/12/16 14:10
S34	1	"6751734".pn.	USPAT	OR	ON	2004/12/16 14:11
S35	144	(authorization or audit near2 (log)) with biometric and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:12
S36	6	(authorization or audit near2 (log)) with biometric and 713/182.ccls. and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:14
S41	1	biometric with ("authorization profile") and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:16
S42	1	biometric with (authorization near3 (log or profile or report)) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:17
S43	13	("4529118"   "5010238"   "5193855"   "5202929"   "5229764"   "5337358"   "5408536"   "5457747"   "5548660"   "5703356"   "5802199"   "5838306"   "6028950").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 14:17

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S44	3	biometric with (authorization with (log or profile or report)) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:24
S45	793	(authorization with (log or profile or report)) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:24
S46	24	(authorization with (log or profile or report)) with storage and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:27
S47	1	(authorization with (log or profile or report)) with storage with (biometrics or fingerprint or "iris scan" or "retina scan" or voice or audio) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:25
S48	1	(authorization adj2 (log or profile or report)) near3 storage and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:28
S49	1	(authorization adj2 storage) and (audit adj2 storage) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:29
S50	1	(authorization adj2 storage) same (audit adj2 storage) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:29
S51	3	((authorization or authenticat\$3) near3 storage) same ((audit or log adj2 storage) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:45
S53	6	(logfile or log\$1file or report\$3 or record\$3) with ((authorization or authenticat\$3)) same (audit near3 log) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:56
S54	1	biometric with (substance adj2 detection) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:57
S55	733	(substance adj2 detection) and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:57
S56	1	(substance adj2 detection) with (biometric or fingerprint or finger\$1print or voice or audio or "iris scan" or "retina scan") and @ad<"20011001"	USPAT	OR	ON	2004/12/16 14:59
S59	8	((substance or drug or alcohol) adj2 detection) same (biometric or fingerprint or finger\$1print or voice or audio or "iris scan" or "retina scan") and @ad<"20011001"	USPAT	OR	ON	2004/12/16 15:02
S60	189	biometric with (flag or address or age or ssn) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 16:37
S61	15	biometric with (flag ) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 16:31

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S62	54	biometric with (flag or age ) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 16:57
S63	39	biometric with age and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 16:38
S68	1	biometric same (flag same age ) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 16:59
S69	17	biometric and (flag same age ) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:03
S70	18	biometric near3 age and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:04
S72	2	biometric near3 age and 713/169-202.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:05
S73	7	biometric with age and 713/169-202.ccls. and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:10
S77	6	((biometric or fingerprint or finger\$1print or voice or audio or retina or iris) with device) same (age) same (mouse or trackball or "graphics tablet" or mice or "pointing device") and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:14
S80	519	(biometric adj2 device) and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:15
S81	3	(biometric adj2 device) with age and @ad<"20011001"	US-PGPUB; USPAT	OR	ON	2004/12/16 17:15
S82	1	713/182.ccls. and biometrics with age	US-PGPUB; USPAT	OR	ON	2004/12/17 09:34
S83	1	09/982114	US-PGPUB; USPAT	OR	ON	2005/08/16 14:04
S86	31	((biometric or authentication) with (proxy adj2 device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:08
S87	11	((biometric or authentication) with (proxy adj2 device)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:11

## EAST Search History

S88	4	((biometric or authentication) with (device)) same ((authorization and log) adj2 (file or stor\$4)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:20
S89	2	((("5,513,272") or ("5,337,358"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/10 19:18
S90	8	((biometric or authentication) ) same ((authorization and log) adj2 (file or stor\$4)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:26
S91	6	((authentication) ) same ((authorization and log) adj2 (file or stor\$4)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:24
S92	0	((authent\$4) ) same ((authorization and log) adj2 (file or stor\$4)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:24
S93	31	((biometric or authentication) ) and ((authorization and log) adj2 (file or stor\$4)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:26
S94	23	((biometric or authentication) same (privilege or time or date) ) and ((authorization and log) adj2 (file or stor\$4)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:33
S95	2	(database same ((authorization adj2 profile) and (audit adj2 log))) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:34
S96	4	((authorization adj2 profile) and (audit adj2 log)) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:34

## EAST Search History

S97	1	("6148094").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/10 19:40
S10 1	285	((authorization adj2 profile) or (authorization adj2 information) or (permissible adj2 (dates or times or functions or transactions or machines)) or privilege) and (log adj2 file) same (stor\$4 or database) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:45
S10 2	148	((authorization adj2 profile) or (authorization adj2 information) or (permissible adj2 (dates or times or functions or transactions or machines)) or privilege) and (log adj2 file) same ( database) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:45
S10 4	11	((authorization adj2 profile) or (authorization adj2 information) or (permissible adj2 (dates or times or functions or transactions or machines)) or privilege) and (log adj2 file) same ( database) same (biometric or fingerprint or retina or authenticat\$4) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 06:29
S10 6	40	((authorization adj2 profile) or (authorization adj2 information) or (permissible adj2 (dates or times or functions or transactions or machines)) or privilege) and (log adj2 file) with ( file or storage or database) same (biometric or fingerprint or retina or authenticat\$4) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 07:42
S10 7	25	((authorization adj2 profile) or (authorization adj2 information) or (permissible adj2 (dates or times or functions or transactions or machines)) or privilege) and (log adj2 file) with ( file or storage or database) same (biometric or fingerprint or retina or authenticat\$4) and (portable or peripheral or proxy or hand\$1held) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 07:42

## EAST Search History

S10 8	6	((authorization adj2 profile) or (authorization adj2 information) or (permissible adj2 (dates or times or functions or transactions or machines)) or privilege) and (log adj2 file) with ( file or storage or database) same (biometric or fingerprint or retina or authenticat\$4) same (portable or peripheral or proxy or hand\$1held) and @ad<"20011001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 07:43
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File 348:EUROPEAN PATENTS 1978-2006/MAR  
 File 349:PCT FULLTEXT 1979-2006/UB=20060309,UT=20060302  
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Set	Items	Description
S1	139218	LOGON? ? OR LOGIN? ? OR SIGNON? ? OR SIGNIN? ? OR (LOG OR - LOGGED OR LOGGING OR SIGN OR SIGNED OR SIGNING)() (ON OR ONS OR IN OR INS) OR AUTHENTICAT?
S2	470	S1(7N)HISTORY
S3	7554	S1(5N)(ATTEMPT? OR DENIED OR DENIAL OR FAIL??? OR SUCCESS? OR UNSUCCESSFUL?)
S4	934	S3(7N)(RECORD? ? OR TABLE? ? OR LIST? ? OR LISTING? ? OR DATABASE? ? OR DATA()BASE? OR STOR???)
S5	1349	(ATTEMPT? OR DENIED OR DENIAL OR FAIL??? OR SUCCESS? OR UNSUCCESSFUL?)(5N)(SIGNON? ? OR SIGNIN? ? OR (SIGN OR SIGNED OR SIGNING)() (ON OR ONS OR IN OR INS))
S6	7	S5(7N)(LOG OR LOGS)
S7	18877	(AUTHENTICAT? OR ACCESS???) (5N)(ATTEMPT? OR DENIED OR DENIAL OR FAIL??? OR SUCCESS? OR UNSUCCESSFUL?)
S8	2334	S7(5N)(LOG? ? OR HISTORY OR RECORD? ? OR TABLE? ? OR LIST? ? OR LISTING? ? OR DATABASE? ? OR DATA()BASE? OR STOR???)
S9	549598	PERMISSIBLE OR PERMITTED OR PERMISSION? ? OR PRIVILEGES OR AUTHORIZ? OR AUTHORIS? OR RIGHTS OR CLEARANCE OR ACCESS???(3N-)LEVEL? ?
S10	22468	S9(7N)(LOG? ? OR HISTORY OR RECORD? ? OR TABLE? ? OR LIST? ? OR LISTING? ? OR DATABASE? ? OR DATA()BASE? OR STOR???)
S11	2346	S1(5N)(VALID OR INVALID)
S12	314	S11(7N)(RECORD? ? OR TABLE? ? OR LIST? ? OR LISTING? ? OR DATABASE? ? OR DATA()BASE? OR STOR???)
S13	394	(S2 OR S4 OR S12 OR S6 OR S8)(100N)S10
S14	315	(S2 OR S4 OR S12 OR S6 OR S8)(50N)S10
S15	15867	S9(7N)(LOG? ? OR HISTORY OR RECORD? ? OR TABLE? ? OR LIST? ? OR LISTING? ? OR DATABASE? ?)
S16	170	(S2 OR S4 OR S12 OR S6 OR S8)(50N)15
S17	333	(S2 OR S4 OR S12 OR S6 OR S8)(50N)(AUTHORIZ? OR AUTHORIS?)
S18	13831	(LOG? ? OR HISTORY OR RECORD? ? OR TABLE? ? OR LIST? ? OR LISTING? ? OR DATABASE? ?)(7N)(PERMISSIONS OR PERMISSIBLE OR PERMITTED OR RIGHTS OR PRIVILEGES OR AUTHORIZ? OR AUTHORIS?)
S19	199	(S2 OR S4 OR S12 OR S6 OR S8)(50N)S18
S20	63	(S2 OR S4 OR S12 OR S6 OR S8)(50X)S18
S21	34	S20 AND AC=US/PR AND AY=(1978:2001)/PR
S22	34	S20 AND AC=US AND AY=1978:2001
S23	34	S20 AND AC=US AND AY=(1978:2001)/PR
S24	27	S20 AND PY=1978:2001
S25	41	S21:S24
S26	41	IDPAT (sorted in duplicate/non-duplicate order)
S27	107	(S2 OR S4 OR S12 OR S6 OR S8)(100X)S18
S28	44	S27 NOT S20
S29	35	S28 AND AC=US/PR AND AY=(1978:2001)/PR
S30	35	S28 AND AC=US AND AY=1978:2001
S31	35	S28 AND AC=US AND AY=(1978:2001)/PR
S32	16	S28 AND PY=1978:2001
S33	37	S29:S32
S34	37	IDPAT (sorted in duplicate/non-duplicate order)
S35	561	(S1 OR S7)(7N)AUDIT???
S36	52	S35(100N)S18
S37	33	S36 NOT (S20 OR S28)
S38	19	S37 AND AC=US/PR AND AY=(1978:2001)/PR
S39	19	S37 AND AC=US AND AY=1978:2001
S40	19	S37 AND AC=US AND AY=(1978:2001)/PR
S41	16	S37 AND PY=1978:2001
S42	19	S38:S41
S43	19	IDPAT (sorted in duplicate/non-duplicate order)